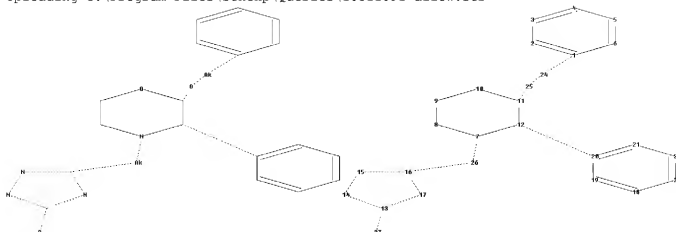


==>

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chain nodes :

24 25 26 27

ring nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23

chain bonds :

1-24 7-26 11-25 12-20 13-27 16-26 24-25

ring bonds :

1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12 13-14 13-17 14-15 15-16 16-17 18-19 18-23 19-20 20-21 21-22 22-23

exact/norm bonds :

1-24 7-8 7-12 7-26 8-9 9-10 10-11 11-12 11-25 12-20 13-14 13-17 13-27 14-15 15-16 16-17 16-26 24-25

normalized bonds :

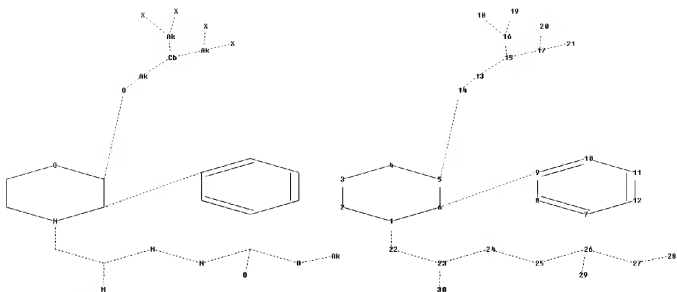
1-2 1-6 2-3 3-4 4-5 5-6 18-19 18-23 19-20 20-21 21-22 22-23

Match level :

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:Atom 12:Atom 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom 19:Atom
20:Atom 21:Atom
22:Atom 23:Atom 24:CLASS 25:CLASS 26:CLASS 27:CLASS

L1 STRUCTURE UPLOADED

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```

chain nodes :
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
ring nodes :
1 2 3 4 5 6 7 8 9 10 11 12
chain bonds :
1-22 5-14 6-9 13-14 13-15 15-16 15-17 16-18 16-19 17-20 17-21 22-23 23-
24
23-30 24-25 25-26 26-27 26-29 27-28
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 7-8 7-12 8-9 9-10 10-11 11-12
exact/norm bonds :
1-2 1-6 1-22 2-3 3-4 4-5 5-6 5-14 6-9 13-14 13-15 15-16 15-17 16-18
16-19 17-20 17-21 22-23 23-24 23-30 24-25 25-26 26-27 26-29 27-28
normalized bonds :
7-8 7-12 8-9 9-10 10-11 11-12

```

```

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom
11:Atom 12:Atom 13:CLASS 14:CLASS 15:Atom 16:CLASS 17:CLASS 18:CLASS
19:CLASS 20:CLASS 21:CLASS
22:CLASS 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 28:CLASS 29:CLASS
30:CLASS
Generic attributes :
16:
Saturation : Saturated
17:
Saturation : Saturated

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L9 STRUCTURE UPLOADED

=> d his

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FILE 'REGISTRY' ENTERED AT 11:23:37 ON 04 JUL 2010
L1 STRUCTURE UPLOADED
L2 197 S L1 SSS FULL

FILE 'CAPLUS' ENTERED AT 11:24:12 ON 04 JUL 2010
L3 391 S L2

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L9 FILE 'REGISTRY' ENTERED AT 11:27:17 ON 04 JUL 2010
 L10 STRUCTURE UPLOADED
 5 S L9 SSS FULL

L11 FILE 'CAPLUS' ENTERED AT 11:30:32 ON 04 JUL 2010
 L12 13 S L10
 L13 3 S US200!-511691/APPS
 L14 13 S L3 AND L11
 L15 12 S L13 NOT L12
 1 S L13 AND L12

=> d l15 bib abs

√L15 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2010 ACS ON STN
 IN Huffman, Mark; Kaba, Mahmoud S.; Payack, Joseph F.; Hands, David
 PA Merck & Co., Inc., USA; Merck Sharp & Dohme Limited

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2003089429	A1	20031030	WO 2003-US11956	20030417
CA 2482466	A1	20031030	CA 2003-2482466	20030417
AU 2003228578	A1	20031103	AU 2003-228578	20030417
AU 2003228578	B2	20090730		
EP 1499611	A1	20050126	EP 2003-726338	20030417
BR 2003009277	A	20050222	BR 2003-9277	20030417
CN 1646525	A	20050727	CN 2003-808446	20030417
CN 1293077	C	20070103		
JP 2005529881	T	20051006	JP 2003-586150	20030417
JP 4271586	B2	20090603		
NZ 535883	A	20071221	NZ 2003-535883	20030417
RU 2326879	C2	20080620	RU 2004-133678	20030417
EG 24127	A	20080708	EG 2003-353	20030419
ZA 2004008193	A	20060628	ZA 2004-8193	20041011
US 20050215786	A1	20050929	√US 2004-511691	20041014 <--
MX 2004010182	A	20050203	MX 2004-10182	20041015
HR 2004000974	A2	20050630	HR 2004-974	20041015
IN 2004CN02345	A	20070921	IN 2004-CN2345	20041018
IN 226092	A1	20090109		
NO 2004005001	A	20041117	NO 2004-5001	20041117
PRAI US 2002-373734P	P	20020418		
WO 2003-US11956	W	20030417		

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√L14 ANSWER 1 OF 12 CAPLUS COPYRIGHT 2010 ACS ON STN
 PA MSN Laboratories Limited, India

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
IN 2008CH00526	A	20090911	IN 2008-CH526	20080303
WO 2009116081	A2	20090924	WO 2009-IN134	√20090302
PRAI IN 2008-CH526	A	20080303		

√L14 ANSWER 2 OF 12 CAPLUS COPYRIGHT 2010 ACS ON STN
 PA Orchid Chemicals & Pharmaceuticals Limited, India

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2009001203	A2	20081231	WO 2008-IB1674	√20080626
	WO 2009001203	A3	20090226		
	IN 2007CH01376	A	20090109	IN 2007-CH1376	20070627
PRAI	IN 2007-CH1376	A	20070627		

√L14 ANSWER 3 OF 12 CAPLUS COPYRIGHT 2010 ACS on STN

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PA	Ranbaxy Laboratories Limited, India				
PI	WO 2007039883	A2	20070412	WO 2006-IB53649	20061005
	WO 2007039883	A3	20070802		
	IN 2005DE02679	A	20091002	IN 2005-DE2679	20051005
	EP 1934204	A2	20080625	EP 2006-809513	20061005
	IN 2008DN03203	A	20080815	IN 2008-DN3203	20080417
	US 20100004242	A1	20100107	US 2009-89297	20090730
PRAI	IN 2005-DE2679	A	20051005		
	WO 2006-IB53649	W	√20061005		

√L14 ANSWER 4 OF 12 CAPLUS COPYRIGHT 2010 ACS on STN
 SO Journal of Labelled Compounds & Radiopharmaceuticals (2004), 47(12),

√L14 ANSWER 5 OF 12 CAPLUS COPYRIGHT 2010 ACS on STN
 SO Journal of the American Chemical Society (2003), 125(8), 2129-2135

√L14 ANSWER 6 OF 12 CAPLUS COPYRIGHT 2010 ACS on STN -checked docs

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
IN	Crocker, Louis; McCauley, James				
PA	Merck & Co., Inc., USA				
PI	WO 9901444	A1	19990114	WO 1998-US13766	19980701
	CA 2293836	A1	19990114	CA 1998-2293836	19980701
	CA 2293836	C	20070605		
	AU 9882833	A	19990125	AU 1998-82833	19980701
	AU 735230	B2	20010705		
	ZA 9805765	A	19990804	ZA 1998-5765	19980701
	EP 994867	A1	20000426	EP 1998-933088	19980701
	EP 994867	B1	20070912		
	TR 9903299	T2	20000721	TR 1999-3299	19980701
	EE 9900603	A	20000815	EE 1999-603	19980701
	EE 4152	B1	20031015		
	JP 2000513383	T	20001010	JP 1999-507368	19980701
	BR 9810360	A	20010130	BR 1998-10360	19980701
	NZ 501589	A	20011026	NZ 1998-501589	19980701
	HU 2000004008	A2	20020228	HU 2000-4008	19980701
	HU 2000004008	A3	20020328		
	HR 9800370	B1	20021031	HR 1998-370	19980701
	CN 1106390	C	20030423	CN 1998-806703	19980701
	IL 133357	A	20031210	IL 1998-133357	19980701
	TW 577887	B	20040301	TW 1998-87110655	19980701
	CZ 295410	B6	20050817	CZ 1999-4777	19980701

PL 191496	B1	20060531	PL 1998-337579	19980701
SK 285644	B6	20070503	SK 1999-1872	19980701
AT 372991	T	20070915	AT 1998-933088	19980701
US 6096742	A	20000801	US 1998-212511	19981215
US 6229010	B1	20010508	US 1999-458168	19991209
BG 104010	A	20010831	BG 1999-104010	19991214
BG 64703	B1	20051230		
MX 9912067	A	20010710	MX 1999-12067	19991217
NO 9906549	A	20000301	NO 1999-6549	19991229
NO 316893	B1	20040614		
HK 1029345	A1	20040206	HK 2001-100223	20010109
US 20010041702	A1	20011115	US 2001-850370	20010507
US 6432953	B2	20020813		
US 20030027825	A1	20030206	US 2002-219386	20020812
US 6583142	B2	20030624		
PRAI US 1997-51600P	P	19970702		
GB 1998-216	A	19980107		
US 1998-108567	B1	19980701		
WO 1998-US13766	W	19980701		
US 1998-212511	A3	19981215		
US 1999-458168	A3	19991209		
US 2001-850370	A3	20010507		

✓ L14 ANSWER 7 OF 12 CAPLUS COPYRIGHT 2010 ACS on STN -checked docs

PA	Merck and Co., Inc., USA	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US	5719147	A	19980217	US 1995-525259	19950908
	ZA	9304624	A	19940620	ZA 1993-4624	19930628
	AU	9346561	A	19940124	AU 1993-46561	19930629
	CN	1087902	A	19940615	CN 1993-109517	19930629
	CN	1049431	C	20000216		
	PL	174506	B1	19980831	PL 1993-306840	19930629
	RO	114448	B1	19990430	RO 1994-2095	19930629
	RU	2140914	C1	19991110	RU 1994-46364	19930629
	SK	281093	B6	20001107	SK 1994-1600	19930629
	BG	62963	B1	20001229	BG 1994-99274	19941219
	FI	9406133	A	19941228	FI 1994-6133	19941228
	FI	111363	B1	20030715		
	NO	9405064	A	19950228	NO 1994-5064	19941228
	NO	305698	B1	19990712		
	US	5637699	A	19970610	US 1995-445489	19950522
	US	5872116	A	19990216	US 1997-959393	19971028
	US	5922706	A	19990713	US 1997-969685	19971113
	US	6048859	A	20000411	US 1999-251190	19990216
	US	6235735	B1	20010522	US 2000-526843	20000316
PRAI	US	1992-905976	B2	19920629		
	US	1992-971448	B2	19921104		
	US	1993-61914	B2	19930519		
	US	1993-169889	B2	19931217		
	WO	1993-US6181	A	19930629		
	WO	1994-US14497	A2	19941213		
	US	1995-525259	A3	19950908		
	US	1997-959393	A3	19971028		
	US	1999-251190	A3	19990216		

✓ L14 ANSWER 8 OF 12 CAPLUS COPYRIGHT 2010 ACS on STN -checked docs

PA	Merck and Co., Inc., USA				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5691336	A	19971125	US 1995-525870	19950908
	TW 385308	B	20000321	TW 1995-84101736	19950224
	CN 1147254	A	19970409	CN 1995-192860	19950228
	CN 1075812	C	20011205		
	HU 76324	A2	19970828	HU 1996-2409	19950228
	CZ 288241	B6	20010516	CZ 1996-2588	19950228
	ES 2184794	T3	20030416	ES 1995-912667	19950228
	ZA 9501780	A	19951115	ZA 1995-1780	19950303
	US 5512570	A	19960430	US 1995-450507	19950525
	US 5716942	A	19980210	US 1995-450198	19950525
	LV 11688	B	19970620	LV 1996-355	19960903
	US 5780467	A	19980714	US 1997-907738	19970808
PRAI	US 1994-206771	B2	19940304		
	US 1995-525870	A3	19950908		

✓_{L14} ANSWER 9 OF 12 CAPLUS COPYRIGHT 2010 ACS on STN -checked docs

PA	Merck and Co., Inc., USA				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9523798	A1	19950908	WO 1995-US2551	19950228
	TW 385308	B	20000321	TW 1995-84101736	19950224
	CA 2183250	A1	19950908	CA 1995-2183250	19950228
	CA 2183250	C	20060321		
	AU 9519750	A	19950918	AU 1995-19750	19950228
	AU 700611	B2	19990107		
	EP 748320	A1	19961218	EP 1995-912667	19950228
	EP 748320	B1	20021113		
	CN 1147254	A	19970409	CN 1995-192860	19950228
	CN 1075812	C	20011205		
	HU 76324	A2	19970828	HU 1996-2409	19950228
	BR 9507046	A	19970909	BR 1995-7046	19950228
	JP 09509935	T	19971007	JP 1995-523000	19950228
	JP 3073770	B2	20000807		
	PL 180522	B1	20010228	PL 1995-316143	19950228
	CZ 288241	B6	20010516	CZ 1996-2588	19950228
	RU 2170233	C2	20010710	RU 1996-120078	19950228
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	NO 9603675	A	19961104	NO 1996-3675	19960903
	NO 310074	B1	20010514		
	LV 11688	B	19970620	LV 1996-355	19960903
PRAI	US 1994-206771	A	19940304		
	WO 1995-US2551	W	19950228		

✓_{L14} ANSWER 10 OF 12 CAPLUS COPYRIGHT 2010 ACS on STN -checked docs

PA	Merck and Co., Inc., USA				
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9516679	A1	19950622	WO 1994-US14497	19941213
	IL 111960	A	19991222	IL 1994-111960	19941212

CA 2178949	A1	19950622	CA 1994-2178949	19941213
CA 2178949	C	20060321		
AU 9514375	A	19950703	AU 1995-14375	19941213
AU 701862	B2	19990204		
EP 734381	A1	19961002	EP 1995-905965	19941213
EP 734381	B1	20000705		
CN 1142819	A	19970212	CN 1994-195008	19941213
CN 1057296	C	20001011		
JP 09506628	T	19970630	JP 1995-516959	19941213
JP 3245424	B2	20020115		
BR 9408351	A	19970826	BR 1994-8351	19941213
HU 76476	A2	19970929	HU 1996-1634	19941213
HU 224014	B1	20050428		
AT 194336	T	20000715	AT 1995-905965	19941213
ES 2147840	T3	20001001	ES 1995-905965	19941213
PT 734381	E	20001229	PT 1995-905965	19941213
PL 182521	B1	20020131	PL 1994-315153	19941213
SK 282800	B6	20021203	SK 1996-753	19941213
RO 118203	B1	20030328	RO 1996-1239	19941213
RU 2201924	C2	20030410	RU 1996-115181	19941213
CZ 295381	B6	20050713	CZ 1996-1772	19941213
TW 419471	B	20010121	TW 1994-83111698	19941214
ZA 9410008	A	19960715	ZA 1994-10008	19941215
HR 9401000	B1	20010430	HR 1994-1000	19941215
FI 9602489	A	19960813	FI 1996-2489	19960614
FI 109532	B1	20020830		
NO 9602523	A	19960816	NO 1996-2523	19960614
NO 308742	B1	20001023		
LV 11617	B	19970420	LV 1996-201	19960625
BG 64775	B1	20060331	BG 1996-100715	19960716
US 5922706	A	19990713	US 1997-969685	19971113
HK 1009046	A1	20010511	HK 1998-109816	19980811
US 6048859	A	20000411	US 1999-251190	19990216
US 6235735	B1	20010522	US 2000-526843	20000316
GR 3034095	T3	20001130	GR 2000-401792	20000802
US 20020002164	A1	20020103	US 2001-836716	20010417
US 6638930	B2	20031028		
PRAI US 1993-169889	A	19931217		
US 1992-905976	B2	19920629		
US 1992-971448	B2	19921104		
US 1993-61914	B2	19930519		
WO 1994-US14497	W	19941213		
US 1995-525259	A3	19950908		
US 1997-959393	A3	19971028		
US 1999-251190	A3	19990216		
US 2000-526843	A3	20000316		

✓L14 ANSWER 11 OF 12 CAPLUS COPYRIGHT 2010 ACS on STN -checked docs

PA	Merck and Co., Inc., USA	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	US 5457107	A		19951010	US 1994-307962	19940916
	GB 2293168	A		19960320	GB 1995-18113	19950906
PRAI	US 1994-307962	A		19940916		

✓L14 ANSWER 12 OF 12 CAPLUS COPYRIGHT 2010 ACS on STN -checked docs

PA	Merck and Co., Inc., USA
----	--------------------------

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	EP 577394	A1	19940105	EP 1993-305086	19930629
	EP 577394	B1	19991110		
	CA 2099233	A1	19931230	CA 1993-2099233	19930625
	IL 106142	A	19970318	IL 1993-106142	19930625
	AU 9341568	A	19940106	AU 1993-41568	19930628
	AU 663595	B2	19951012		
	ZA 9304624	A	19940620	ZA 1993-4624	19930628
	HR 9301003	B1	20001031	HR 1993-1003	19930628
	WO 9400440	A1	19940106	WO 1993-US6181	19930629
	AU 9346561	A	19940124	AU 1993-46561	19930629
	CN 1087902	A	19940615	CN 1993-109517	19930629
	CN 1049431	C	20000216		
	JP 06172178	A	19940621	JP 1993-212045	19930629
	JP 2634372	B2	19970723		
	HU 71809	A2	19960228	HU 1994-3804	19930629
	HU 219713	B	20010628		
	PL 174506	B1	19980831	PL 1993-306840	19930629
	RO 114448	B1	19990430	RO 1994-2095	19930629
	RU 2140914	C1	19991110	RU 1994-46364	19930629
	AT 186532	T	19991115	AT 1993-305086	19930629
	ES 2141133	T3	20000316	ES 1993-305086	19930629
	SK 281093	B6	20001107	SK 1994-1600	19930629
	CZ 288530	B6	20010711	CZ 1994-3330	19930629
	BG 62963	B1	20001229	BG 1994-99274	19941219
	FI 9406133	A	19941228	FI 1994-6133	19941228
	FI 111363	B1	20030715		
	NO 9405064	A	19950228	NO 1994-5064	19941228
	NO 305698	B1	19990712		
	HK 1009268	A1	20010112	HK 1998-109867	19980812
	GR 3031824	T3	20000229	GR 1999-402842	19991111
	LV 12568	B	20010420	LV 2000-118	20000907
PRAI	US 1992-905976	A	19920629		
	US 1992-971448	A	19921104		
	US 1993-61914	A	19930519		
	WO 1993-US6181	A	19930629		

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